

DEC 21 2004

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FACSIMILE TRANSMISSION

December 21, 2004

[820322-1030]

TO

U.S. Patent and Trademark Office
Attn: Examiner Terressa M. Boykin;
Group Art Unit 2692

FAX: 703-872-9306

TEL: 703-305-7704

FROM

Charles Vorndran, Ph.D.

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Re: Serial No. 10/708,693; filed June 4, 2004

Please see the attached

Number of Pages (Including This Cover Sheet): - 17 - Page(s)
PLEASE ACKNOWLEDGE SAFE AND CLEAR RECEIPT OF ALL PAGES.

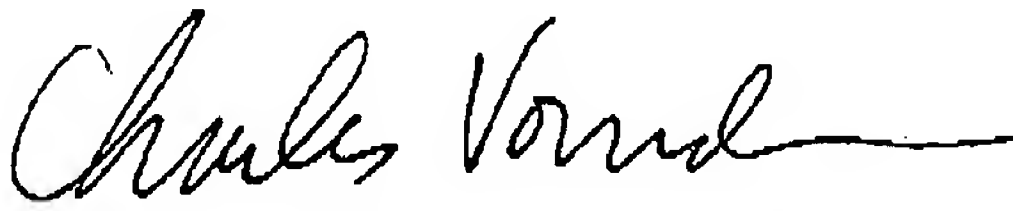
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INTERNATIONAL PATENT, TRADEMARK AND COPYRIGHT LAW AND RELATED LITIGATION

◆ Atlanta, Georgia ◆ Huntsville, Alabama ◆

DEC 21 2004

AMENDMENT TRANSMITTAL LETTER (LARGE)				Docket No. 820322.1030	
Applicant(s): Mauldin, et al.					
Serial No. 10/708,693	Filing Date June 4, 2004	Examiner Terressa M. Boykin	Confirmation No. 2692	Group Art Unit 1711	
Invention: Separation of Polyolefins from Nylon					
<p>Commissioner for Patents Mail Stop Amendment P.O. Box 1450 Alexandria VA 22313-1450</p> <p>Transmitted herewith is Response and Amendment in the above-identified application.</p> <p>The fee has been calculated and is transmitted as shown below</p>					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	40 -	24 =	16	X \$50.00	\$800
INDEP. CLAIMS	6 -	3 =	3	X \$200.00	\$600
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>				\$180.00	\$0
EXTENSION FEE	1ST MONTH <input type="checkbox"/> \$60.00	2ND MONTH <input type="checkbox"/> \$225.00	3RD MONTH <input type="checkbox"/> \$510.00	4TH MONTH <input type="checkbox"/> \$795.00	\$0
Other Fees:					\$0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$1,400.00
<p><input type="checkbox"/> No additional fee is required.</p> <p><input checked="" type="checkbox"/> Please charge Deposit Account No. 20-0778 in the amount of 1,400.00.</p> <p><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. A duplicate copy of this page is enclosed.</p> <p><input type="checkbox"/> A Credit Card Payment Form PTO-2038 is attached in the amount of \$ _____.</p> <p><input checked="" type="checkbox"/> The Director is hereby authorized to charge any deficiencies of the above fees or credit any overpayment to Deposit Account No. 20-0778.</p>					
 Charles Vorndran, Reg. No. 45,315			12-21-04 Date		

DEC 21 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Mauldin, et al.

Serial No.: **10/708,693**

Filed: **June 4, 2004**

For: **Separation of Polyolefins from Nylon**

Confirmation No.: **2692**

Group Art Unit: **1711**

Examiner: **Terressa M. Boykin**

Docket No. **820322-1030**

RESPONSE AND AMENDMENT UNDER 37 C.F.R. § 1.111

Mail Stop: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

The outstanding non-final Office Action mailed **September 21, 2004** has been carefully considered. In response thereto, please enter the following amendments in which claims 1, 11, and 17 are amended, claim 20 is canceled, and claims 25-41 are added. Claims 1-19 and 21-41 are now pending in the present application.

Reconsideration and allowance of the application and presently pending claims, as amended, are respectfully requested.

AUTHORIZATION TO DEBIT ACCOUNT

It is believed that no extensions of time or fees for net addition of claims are required, beyond those which may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to deposit account no. 20-0778.